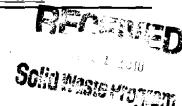
MARYLAND DEPARTMENT OF THE ENVIRONMENT

Land Management Administration • Solid Waste Program
1800 Washington Boulevard • Suite 605 • Baltimore, Maryland · 21230-1719
410-537-3375 • 800-633-6101 x3375 • www.mde.state.md.us

Coal Combustion Byproducts (CCB) Annual Generator Tonnage Report

Instructions for Calendar Year 2009



The following is general information relating to the requirement for reporting quantities of coal combustion byproducts that were managed in the State of Maryland during calendar year 2009. Please answer the questions on the form provided, attaching additional information and any requested supplemental information to the back of the form.

I. Background. This requirement that generators of coal combustion byproducts (CCBs) submit an annual report was instituted in the Code of Maryland Regulations COMAR 26.04.10.08, that was promulgated effective December 1, 2008. The regulation requires that any non-residential generator of CCBs submit a report to the Department by March 1 of each year describing the manner in which CCBs generated within the State were managed during the preceding calendar year. Additional information and specific instructions follow. For more detailed information, please refer to COMAR 26.04.10.08.

II. General Information and Applicability.

A. Definitions. Coal combustion byproducts are defined in COMAR 26.04.10.02B as:

- "(3) Coal Combustion Byproducts. (a) "Coal combustion byproducts" means the residue generated by or resulting from the burning of coal.
- (b) "Coal combustion byproducts" includes fly ash, bottom ash, boiler slag, pozzolan, and other solid residuals removed by air pollution control devices from the flue gas and combustion chambers of coal burning furnaces and boilers, including flue gas desulfurization sludge and other solid residuals recovered from flue gas by wet or dry methods. "

A generator of CCBs is defined in COMAR 26.04.10.02B as:

- "(9) Generator.
- (a) "Generator" means a person whose operations, activities, processes, or actions create coal combustion byproducts.
- (b) "Generator" does not include a person who only generates coal combustion byproducts by burning coal at a private residence."
- B. Applicability. If you or your company meet the definition of a generator of CCBs as defined above, you must provide the information as required below. For the purposes of this report, "you" shall hereinafter refer to the generator defined above. Please note that COMAR

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CCD Tolliage Report - 200	Facility Name: Allegany High School	CCB Tonnage Report – 2009
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26.04.10.08 requires generators of CCBs to submit an annual report to the Department concerning the disposition of the CCBs that they generated the previous year.

III. Required Information. The following information must be provided to the Department by March 1, 2010: A. Contact information: Facility Name: Allegany High School Name of Permit Holder: ____ Facility Address: 616 Sedgwick Street Street Facility Address: <u>Cumberland</u> MD State County: Allegany Contact Information (Person filing report or Environmental Manager) Facility Telephone No.: <u>301-777-8110</u> Facility Fax No.: <u>301-759-2534</u> Contact Name: William J. Marley III, PE Contact Title: <u>Supervisor of Maintenance and Construction</u> Contact Address: 211 Market Street Street Contact Address: Cumberland MD State Contact Email: william.marleyiii@acps.k12.md.us Contact Telephone No.: <u>301-759-2830</u> Contact Fax No.: <u>301-722-4305</u>

For questions on how to complete this form, please call Mr. Edward Dexter, Administrator, Solid Waste Program at 410-537-3318.

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Facility Na	me: Allegany High School	CCB T	onnage Report – 2009
type of coa provided is	l or other raw material that gasting insufficient, please attach as toker coal boilers, firing bitu	nerates the coal combustion by generates the coal combustion dditional pages: uminous coal, are used to prov	byproducts. If the space
including a the volume pages in a s	n identification of the differe	ion byproducts generated durient types of coal combustion be he space provided is insufficient of the Previous Calendar Year:	pyproducts generated and
Reporting Year	Volume of CCB Type: Bottom Ash (Tons)	Volume of CCB Type:	Volume of CCB Type:
2009	84.6		
		s facility were calculated using ng coal analysis reports.	g the quantities of coal used

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Facility Name: Allegany High School	CCB Tonnage Report – 2009
D. Descriptions of any modeling or risk assessments, or b combustion byproducts or their use that were performed by reporting year. Please attach this information to the report	y you or your company during the
E. Copies of all laboratory reports of all chemical character byproducts. Please attach this information to the report.	erizations of the coal combustion
F. A description of how you disposed of or used your coal calendar year, identifying:	combustion byproducts in the last
(a) The types and volume of coal combustion byprothan described in Paragraph C above), the location of disposand the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and volume of coal combustion byproducts disposance in the type and type and the type and type	osal, mine reclamation and use sites,
The coal combustion byproducts (CCBs) generated by this Table I.	facility are listed in Paragraph C.,
The CCBs generated by this facility were transported to Pilocated near Lonaconing, Maryland. The amounts of CCB listed in Table I.	ne Mountain Coal Company, Inc. s that were transported to this site are
and (b) The different uses by type and volume of coal com	bustion byproducts:
If the space provided is insufficient, please attach additional note that in subsequent years you need only provide the inf	

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calendar year).

Facility Name: Allegany Hig	h School	CCB Tonnage I	Report – 2009
G. A description of how you 5 years, identifying:	intend to dispose of or u	se coal combustion bypro	ducts in the next
(a) The types and voluused, the location of intended of coal combustion byproduct	disposal, mine reclamati	· · · · · · · · · · · · · · · · · · ·	
Based on the past six calendar generate approximately 86 tor fired boilers are in operation.	ns of coal combustion by	products (CCBs) each ye	ar that the coal
All of the CCBs from this fact Allegany or Garrett County M			
and (b) The different intendent		ume of coal combustion l	
	-		posar Site
Bottom Ash – Approximately	0 tons to 86 tons per year	ar – Landfill Facility	
If the space provided is insuff	cient, please attach addi	tional pages in a similar f	Format.
IV. Signature and Certificat	ion. An authorized office	tial of the generator must	sign the annual
report, and certify as to the acceport:	curacy and completeness	of the information conta	ined in the annual
Γhis is to certify that, to the be	est of my knowledge, the	information contained in	this report and
any attached documents are tr			
Mula Signature	William J. Marley III, I Maintenance & Constru Name, Title, & Teleph		3/4/10 Date
•	william.marleyiii@		
	Your Ema	ail Address	

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Laboratory Results

Geochemical Testing

MISC - C.I.A.

Client Sample ID: Pine Mountain

Date: 25-Feb-09

CLIENT: Lab Order:

G0902373

eneme Bampie 13: 1 me mountain

Project:

ect:

Sampled By: Client

Lab ID:

G0902373-002

Collection Date: 2/13/2009

Matrix:

COAL

Received Date: 2/16/2009 12:06:25 PM

Analyses	Result	QL (Q Units	DF	Date Analyzed
TCLP METALS		EPA 74	70		Analyst: GMG
Mercury	< 0.0004	0.0004	mg/L	2	2/19/2009 12:24:00 PM
TCLP METALS	EPA 6010				Analyst: GMG
Arsenic	< 0.020	0.020	mg/L	1	2/24/2009 9:44:00 PM
Barium	< 0.300	0.300	mg/L	1	2/24/2009 6:41:00 AM
Cadmium	< 0.002	0.002	mg/L	1	2/24/2009 9:44:00 PM
Chromium	0.021	0.010	mg/L	1	2/24/2009 9:44:00 PM
Lead	< 0.020	0.020	mg/L	1	2/24/2009 6:41:00 AM
Selenium	< 0.020	0.020	mg/L	1	2/24/2009 9:44:00 PM
Silver	< 0.005	0.005	mg/L	1	2/24/2009 9:44:00 PM
TCLP EXTRACTION		EPA 13	11		Analyst: GAK
Extraction Fluid Used	1.0	0		1	2/17/2009
Final pH	5.0	1.0		1	2/17/2009
Initial pH	5.2	1.0		1	2/17/2009
pH with water	5.2	1.0		1	2/17/2009
TCLP, non-volatile	GK/AM/DK	0		1	2/17/2009